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August 20, 2003

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Attorney Docket No.: 10559-134002

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicant: GILBERT WOLRICH, MATTHEW J. ADILETTA, WILLIAM R.
WHEELER, DANIEL CUTTER AND DEBRA BERNSTEIN

Title: MEMORY SHARED BETWEEN PROCESSING THREADS

The prior application is assigned of record to Intel Corporation,
a California Corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on April 17, 2000 at 010762/0532.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	17
Claims	6
Abstract	1
Declaration	3
Drawing(s)	11

Enclosures:

- Preliminary Amendment, 3 pages.
- Postcard.

This application is a continuation and claims the benefit of priority under 35 USC 120
of U.S. Application Serial No. 09/479,377, filed January 5, 2000. The disclosure of
the prior application is considered part of and is incorporated by reference in the
disclosure of this application.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Frederick P. Fish
1855-1930

W.K. Richardson
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Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$180
Independent claims in excess of 3 times \$84	\$168
Fee for multiple dependent claims	\$0
Total filing fee:	\$1098

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call Scott C. Harris at (858) 678-5070.

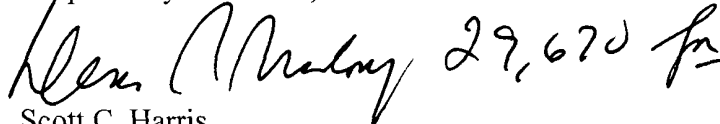
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,

 29,670 fr

Scott C. Harris
Reg. No. 32,030

Enclosures
DGM/smd

20712514.doc